

WEST Search History for Application 10564278

Creation Date: 2009041307:04

| Query | DB | Op. | Plur. | Thes. | Date |
|--|------------------------|-----|-------|-------|------------|
| 2001132534.pn. | JPAB | OR | YES | | 09-25-2008 |
| (1048378 or 19929761).pn. | EPAB, DWPI | OR | YES | | 09-25-2008 |
| ((1048378 or 19929761).pn.) or (2001132534.pn.) | EPAB, JPAB, DWPI | OR | YES | | 09-25-2008 |
| (20060037729 or 20060200990 or 20060046087 or 20020170177 or 6814043 or 6432557).pn. | PGPB, USPT | OR | YES | | 09-25-2008 |
| 6647945.pn. | PGPB, USPT | OR | YES | | 09-25-2008 |
| (20030180172).pn. or (6647945.pn.) | PGPB, USPT | OR | YES | | 09-25-2008 |
| laminate or stack or multilayer or (multi adj layer) or stacked or laminated | PGPB, USPT | OR | YES | | 09-25-2008 |
| cast or casting or infiltrate or impregnate or infiltrating or impregnating or infiltrated or impregnated | PGPB, USPT | OR | YES | | 09-25-2008 |
| laminate or stack or laminating or stacking or laminated or stacked | PGPB, USPT | OR | YES | | 09-25-2008 |
| layers or punching or punched or web | PGPB, USPT | OR | YES | | 09-25-2008 |
| (layers or punching or punched or web) with (laminate or stack or laminating or stacking or laminated or stacked) | PGPB, USPT | OR | YES | | 09-25-2008 |
| (layers or punching or punched or web with laminate or stack or laminating or stacking or laminated or stacked) sane k8 | PGPB, USPT | OR | YES | | 09-25-2008 |
| (layers or punching or punched or web with laminate or stack or laminating or stacking or laminated or stacked) same (cast or casting or infiltrate or impregnate or infiltrating or impregnating or infiltrated or impregnated) | PGPB, USPT | OR | YES | | 09-25-2008 |
| housing or cylinder or engine | PGPB, USPT | OR | YES | | 09-25-2008 |
| | | OR | YES | | 09-25-2008 |

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|--|------------------------------------|----|-----|--|------------|
| (housing or cylinder or engine) same (layers or punching or punched or web with laminate or stack or laminating or stacking or laminated or stacked same cast or casting or infiltrate or impregnate or infiltrating or impregnating or infiltrated or impregnated) | PGPB, USPT | | | | |
| (housing or cylinder or engine same layers or punching or punched or web with laminate or stack or laminating or stacking or laminated or stacked same cast or casting or infiltrate or impregnate or infiltrating or impregnating or infiltrated or impregnated) .ti,ab,clm. | PGPB, USPT | OR | YES | | 09-25-2008 |
| stack or laminate | PGPB, USPT, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| weight near3 (reduction or saving) | PGPB, USPT, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (weight near3 (reduction or saving)) same (stack or laminate) | PGPB, USPT, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| hollow same (weight near3 (reduction or saving) same stack or laminate) | PGPB, USPT, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| stack or multilayer or (multi adj layer) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| weight near3 (reduction or saving or reduced or decreased) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (engine near3 block) or piston | PGPB, USPT, USOC, | OR | YES | | 04-13-2009 |

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| | EPAB, JPAB, DWPI | | | | |
| hollow with (weight near3 (reduction or saving or reduced or decreased)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (hollow with weight near3 (reduction or saving or reduced or decreased)) same ((engine near3 block) or piston) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (hollow with weight near3 (reduction or saving or reduced or decreased) same (engine near3 block) or piston) and (stack or multilayer or (multi adj layer)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| journal with hollow | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (journal with hollow) same (stack or multilayer or (multi adj layer)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (journal with hollow same stack or multilayer or (multi adj layer)) and (weight near3 (reduction or saving or reduced or decreased)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| (journal with hollow same stack or multilayer or (multi adj layer) and weight near3 (reduction or saving or reduced or decreased)) not (hollow with weight near3 (reduction or saving or reduced or decreased) same (engine near3 block) or piston and stack or multilayer or (multi adj layer)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |

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|--|---|----|-----|--|------------|
| (journal with hollow same stack or multilayer or (multi adj layer)) or (hollow with weight near3 (reduction or saving or reduced or decreased) same (engine near3 block) or piston) | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |
| ((journal with hollow same stack or multilayer or (multi adj layer)) or (hollow with weight near3 (reduction or saving or reduced or decreased) same (engine near3 block) or piston)).ti,ab,clm. | PGPB, USPT, USOC, EPAB, JPAB, DWPI | OR | YES | | 04-13-2009 |